

									
(REV 5-93)	J.S. DEPARTMENT OF COMMERCE PATENT REPRESENTATION OF COMMERCE PATENT PATENT REPRESENTATION OF COMMERCE PATENT	SOS1-461XX							
	ATED/ELECTED OFFICE (DO	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
	NING A FILING UNDER 35 L	10/030,666							
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED :						
PCT/US 00/17975		June 30, 2000	July 14, 1999						
TITLE OF INVENTION									
Thermal and Ph Stable Protein Thickening Agent and Method of Making the Same									
APPLICANT(S) FOR DO/EO/US									
North Carolina State University Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. [] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. [X]	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3. []	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).								
4. []	A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.								
5. []	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is transmitted herewith (required only if not transmitted by the International Bureau). Courtesy Copy b. [] has been transmitted by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. []	A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7. []	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been transmitted by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made.								
. 8. []	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. [X]	A COPYof the oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. []	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11. to 16. below concern other document(s) or information included:									
11. []	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.								
12. []	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. []	A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment.								
14. []	A substitute specification.								
15. []	A change of power of attorney and/or address letter.								
16. [X]	Other items or information: Explanation of Fees								

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.50 10/030,666	D)	INTERNATIONAL APPLICATIO	IN NO.	ATTO DOCKET NUMBER					
10/030,000		PCT/US 00/ 17975		5051-461XX	5051-461XX				
17. [X] The following fe	ees are submitte	ed:		CALCULATIONS	PTO USE ONLY				
Basic National Fee									
Search Report has beer	n prepared by th								
International prelimina	m evenination								
(37 CFR 1.482)	-								
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No international prelim									
(37 CFR 1.482) but int (37 CFR 1.445(a)(2)).									
Neither international pr									
nor international search USPTO									
International prelimina									
(37 CFR 1.482) and all Article 33(1)-(4)									
ENTER APPROPRIATE BA		\$	T						
Surcharge of \$130.00 for fur			r than [] 20						
[] 30 months from the earl	iest claimed pri			\$					
	lumber Filed	Number Extra	Rate						
Total Claims	5-20 =	0	X \$18.00	\$					
Independent Claims	1-3 =	0	X \$84.00	<u> </u>					
Multiple dependent claim(s)			+ \$280.00	\$					
TOTAL OF ABOVE CALC Reduction by 1/2 for filing by			cant qualifies as	\$					
Small Entity under 37 CFR		п аррпсаоте. Аррп	cant quanties as	\ \s]				
SUBTOTAL =		\$							
Processing fee of \$130.00 fo									
[] 20 [] 30 months from		imed priority date (37 CFR 1.492(f)).	\$					
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a. [] A check in the amount of § to cover the above fees is enclosed.									
b. [] Please charge m				in the amount of \$	to cover the				
above fees. A	above fees. A duplicate copy of this sheet is enclosed.								
c. [X] The Commission	ner is hereby au	thorized to charge a	ny additional fees w	hich may be required, or cre	dit any overpayment				
 c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0220. 									
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be									
filed and granted to restore th			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		22 ((2) 00 (2))				
SEND ALL CORRESPONDEN	ICE TO:	0. 21	7						
	{ "C	"Certificate of Mailing under 37 CFR 1.8" Date of Deposit: January 7, 2003		James RCa	<u></u>				
James R. Cannon SIGNATURE		nereby certify that this corresp		l					
Myers Bigel Sibley & Sajovec	de su								
Post Office Box 37428 Raleigh, North Carolina 27627	dressed to: Box PCT, Commandershington, DC 20231.	issioner for Patents,	James R. Cannon	James R. Cannon					
	Jon. P.	zvli							
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PTO FORM-1390 (REV 5-93)									

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Attorney's Docket No. 5051-461XX

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Heather M. Hudson et al;

Confirmation No. 5677

Serial No.: 10/030,666

Filed:

For:

THERMAL AND PH STABLE PROTEIN THICKENING AGENT AND

METHOD OF MAKING THE SAME

January 7, 2003

Box PCT Commissioner for Patents Washington, DC 20231

EXPLANATION OF FEES

Sir:

Enclosed are copies of (a) the originally filed Declaration and Power of Attorney for the above-identified application that has been executed by the named inventors and (b) the Missing Requirements Transmittal Form received by Applicants.

Please be advised that the undersigned believes that no fee is due for the copy of the originally filed Declaration, since the original application for which the Declaration was executed document was cross-referenced in the Preliminary Amendment filed with the National Phase Application on January 10, 2002. Any additional fee or credit may be charged to our Deposit Account No. 50-0220.

Respectfully submitted,

James R. Cannon

Registration No. 35,839

Myers Bigel Sibley & Sajovec P.O. Box 37428 Raleigh, North Carolina 27627 Tel (919) 854-1400 Fax (919) 854-1401

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Box PCT, Commissioner For Patents, Washington, DC 20231, on January 7, 2003.

Jovce Paoli

Date of Signature: January 7, 2003